

LOUISVILLE
HARLBORO LIGHTS KS MENTH. FOIL SP - HONG KONG
BRAND CODE-1580 (HKG)(MF)

BASIC WEIGHT SPECIFICATION

EFFECTIVE DATE: 04/23/92
HONG KONG
MENTHOLATED FOIL

APPLIES TO EXPORT FORMULAS: 84

PHYSICAL MEASUREMENTS

| | | | |
|-----------------------|---|------------|----------|
| TOBACCO ROD LENGTH | : | 57.0 | MM |
| TIPPING LENGTH | : | 31.000 | MM |
| CIGARETTE PAPER WIDTH | : | 27.25 | MM |
| CIRCUMFERENCE | : | 24.80 | MM |
| CALCULATED VOLUME | : | 2,789.7697 | CUBIC MM |
| CALCULATED DENSITY | : | 23.6966 | CGMS/CC |

MOISTURE

PACK O. V. : 12.85 % W/W

TARGET WEIGHTS

| | | | |
|----------------------|---|----------|------------|
| FILLER WEIGHT | : | .6610806 | GRAMS |
| CALCULATED WEIGHT | : | 1.4574 | LBS. /1000 |
| PAPER AND ADHESIVE | : | .0399569 | GRAMS |
| ROD WEIGHT | : | .7010395 | GRAMS |
| TIPPING AND ADHESIVE | : | .0405981 | GRAMS |
| TOTAL LESS PLUG | : | .7416376 | GRAMS |

REASON FOR CHANGE : FILLER WEIGHT DECREASED APPROXIMATELY TEN (10)
: MILLIGRAMS PER CIGARETTE TO ADJUST FIRMNESS. OK
: TO MIX FINISHED CIGARETTES.

PREPARED BY : C. F. VALEY
PREPARATION DATE : 4/16/92

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APPROVED BY: E. D. Walter

SUPERCEDES SPECIFICATION DATED: 1/17/90

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